

Modern climate warming in the troposphere of the Atlantic-European region and its characteristic features

Perevedentsev Y., Vereshchagin M., Naumov E., Shantalinskii K.

Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

Characteristic features of space-time variability of air temperature between the earth and 200 hPa in the Atlantic-European region are analyzed. Statistical analysis methods are used to determine basic long-term temperature trends throughout the year that are indicative of inhomogeneous variations of meteorological variables in time and space.
